

## Report of Analysis

|                   |                                |                 |                |
|-------------------|--------------------------------|-----------------|----------------|
| Client:           | Scheideler Excavating Co. Inc. | Date Collected: | 10/10/24 11:15 |
| Project:          | Robbinsville                   | Date Received:  | 10/10/24       |
| Client Sample ID: | SP-1                           | SDG No.:        | P4385          |
| Lab Sample ID:    | P4385-02                       | Matrix:         | SOIL           |
|                   |                                | % Solid:        | 93.4           |

| Parameter           | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. |
|---------------------|-------|------|----|-------|------------|-------------------|----------------|----------------|----------|
| Cyanide             | 0.046 | U    | 1  | 0.046 | 0.26       | mg/Kg             | 10/14/24 08:30 | 10/14/24 13:33 | 9012B    |
| Hexavalent Chromium | 0.084 | U    | 1  | 0.084 | 0.43       | mg/Kg             | 10/11/24 08:45 | 10/11/24 12:09 | 7196A    |
| Paint Filter        | 1.00  | U    | 1  | 1.00  | 1.00       | ml/100gm          |                | 10/14/24 09:15 | 9095B    |
| pH                  | 4.96  | H    | 1  | 0     | 0          | pH                |                | 10/11/24 09:10 | 9045D    |
| Trivalent Chromium  | 13.6  |      | 1  | 0.54  | 0.54       | mg/Kg             |                | 10/15/24 14:43 | 6010D    |

Comments: pH result reported at temperature 20.6 °C

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 D = Dilution  
 Q = indicates LCS control criteria did not meet requirements  
 H = Sample Analysis Out Of Hold Time

J = Estimated Value  
 B = Analyte Found in Associated Method Blank  
 \* = indicates the duplicate analysis is not within control limits.  
 E = Indicates the reported value is estimated because of the presence of interference.  
 OR = Over Range  
 N =Spiked sample recovery not within control limits